

PTO/SB/08a (06-09)

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Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/648,009-Conf. #3329
		Filing Date	August 25, 2003
		First Named Inventor	David L. Melmeth
		Art Unit	1793
		Examiner Name	P. D. Marcantoni
Sheet	1	of	2
		Attorney Docket Number	129843-1104

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/P.M./	A1*	US-3,215,505	11-02-1965	Schmalfeld et al.	
	A2*	US-3,297,411	01-10-1967	W. N. Dear	
	A3*	US-4,330,634	05-18-1982	Rodaway	
	A4*	US-4,621,024	11-04-1986	Wright	
	A5*	US-4,652,433	03-24-1987	Ashworth et al.	
	A6*	US-4,751,202	06-14-1988	Toussaint et al.	
	A7*	US-4,751,203	06-14-1988	Toussaint et al.	
	A8*	US-4,981,666	01-01-1991	Yamada et al.	
	A9*	US-5,077,241	12-31-1991	Moh et al.	
	A10*	US-5,292,690	03-08-1994	Kawachi et al.	
	A11*	US-5,349,118	09-20-1994	Davidovits	
	A12*	US-5,580,907	12-03-1996	Savin	
	A13*	US-5,658,656	08-19-1997	Whitney et al.	
	A14*	US-5,925,449	07-20-1999	Davidovits	
	A15*	US-6,171,651	01-09-2001	Brown	
	A16*	US-6,582,819	06-24-2003	McDaniel et al.	
	A17*	US-20080095692	04-24-2008	Pham	
	A18*	US-20090076196	03-19-2009	Hojaji	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
/P.M./	B1	EP-1891984-A1	02-27-2008	Graftys	
/P.M./	B2	FR-2671072	07-03-1992	Saint-Gobain	✓
/P.M./	B3	JP-09067174	03-11-1997	Ribooru KK	✓

Examiner Signature	/Paul Marcantoni/	Date Considered	08/17/2009
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. * CITE NO.: Those application(s) which are marked with an single asterisk (*) next to the Cite No. are not supplied (under 37 CFR 1.98(a)(2)(ii)) because that application was filed after June 30, 2003 or is available in the IFW. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/P.M./	C1	Application Ser. No. 10/977,344 entitled "Manufacture and Use of Engineered Carbide and Nitride Composites; filed 10/29/2004.	

Examiner Signature	/Paul Marcantoni/	Date Considered	08/17/2009
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